

### PATENT APPLICATION

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Attorney Docket No.: 3110.03US02

Stephen D. Kuslich

Confirmation No.: 6813

Application No.:

10/702,096

Examiner: Unknown

Filed:

November 05, 2003

Group Art Unit: 3738

For:

A SEMI-BIOLOGICAL INTERVERTEBRAL DISC REPLACEMENT SYSTEM

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This information is being filed before the mailing date of a first Office Action on the merits. No certification or fee is required.

Respectfully submitted,

Wendy J. Cusick

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# Substitute for form 1449/PTO Application Number 10/702,096 Filing Date 11/05/03 First Named Inventor Stephen D. Kuslich Art Unit 3738 Examiner Name Unknown Attorney Docket Number 3110.03US02

Sheet 1 of 2		Attorney Docket Number	Attorney Docket Number 3110.03US02		
		U.S. PATEN	T DOCUMENTS		
EXAMINER Cite INITIAL No.		Document Number  Number-Kind Code <sup>2 (if known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		Number-Kind Code			
		US-4,772,287	09-20-1988	Ray et al.	
		US-4,904,260	02-27-1990	Ray et al.	
		US-5,192,326	03-09-1993	Bao et al.	
		US-5,919,235	07-06-1999	Husson et al.	
		US-6,240,926 B1	06-05-2001	Chin Gan et al.	
		US-6,437,018 B1	08-20-2002	Gertzmann et al.	
		FOREIGN PAT	TENT DOCUMENTS		
	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant T <sup>6</sup>	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)		of Cited Document	
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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Complete if Known		
			Application Number		
			Filing Date	11/05/03	
			First Named Inventor	Stephen D. Kuslich	
(Use as in sheets as necessary)		Art Unit	3738		
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			ERATURE DOCUME		T <sup>2</sup>
EXAMINER INITIAL*	Cite No. <sup>1</sup>		ymposium, catalog, etc.), dat city and/or country where pu	e, page(s), volume-issue number(s), blished	1
		"The Origin of Low Back Pain and Sciatica: A Microsurgical Investigation," Kuslich et al.; and "Microsurgical Lumbar Nerve Root Decompression Utilizing Progressive Local Anesthesia," Kuslich, reprinted from Microsurgery of the Lumbar Spine, R.W. Williams et al. (Eds.), pp. 1-7, 139-147 (1990).  "Biomechanical and Morphologic Evaluation of a Three-Dimensional Fabric Sheep Artificial Intervertebral Disc; In Vitro and In Vivo Analysis," Kadoya,			
		MD, et al., SPINE Vol. 26, No	. 14, 1562-1569 (200	1).	
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